

REMARKS

The Examiner has objected to the drawings under 37 CFR 1.83(a) as incompletely showing every feature of the invention as specified in the claims. New drawing sheets are attached showing these features and no new matter has been added as these items have been clearly described in the specification.

The Examiner has also rejected the claims under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The Applicant has further amended the specification to clarify the invention. No new matter was added.

The Examiner has further stated that the number of claims is not in accordance with 37 CFR 1.126. Applicant has amended the numbering of the claims in the proper manner.

The Examiner has further rejected the claims under 35 U.S.C.112, second paragraph as being indefinite. The Applicant has amended the claims in accordance with Examiner's suggestions.

Amended Claims 1, 2, 4-12, and 14-16 now appear in the application. Reconsideration of the application and the patentable merits of the subject matter covered by these claims is respectfully requested. Applicant submits that Claims 1, 2, 4-12, and 14-16 are allowable and respectfully requests early favorable action by the Examiner.

Title: "Modulation Compression Method For The
Radio Frequency Transmission of High Speed Data"
Serial No. 10/766,556
Attorney Docket No. P031686-0-07UT
Responsive to Office Action Mailed September 6, 2005
Date: September 30, 2005

If the Examiner believes a telephonic interview with Applicant's representative would aid in the prosecution of this application, he is cordially invited to contact Applicant's representative at the below listed number.

September 30, 2005
Date

Respectfully submitted,



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